PHILIP MORRIS PRODUCTS, INC.

AUSTRALIA TEST #451

DISTRIBUTION

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Three cigarette brands of August production were received from Australia (Moorabbin) on October 13, 1992.

The current Peter Jackson King Size and Alpine King Size Menthol cigarettes were not different from their respective previous averages in any of the characteristics tested.

MANUFACTURER	PHILIP MORRIS				
	Peter Jackson King Size 30's (Box)		Alpine King Size Menthol 25's (Box)		
	Current	Previous	Current	Previous	U.S.[1]
Smoke					
Butt Length, mm	28.0	28.0	28.0	28.0	28.0
FTC Tar, mg/cigt.	10.7	10.7	12.0	11.4	14.5
Nicotine, mg/cigt.	0.99	0.93	1.05	1.04	0.99
Puffs/Cigt.	6.6	6.6	7.8	7.9	7.5
Cigarette					
Total RTD, mm of H_2O	131	132	143	144	117
Length, mm	82.7	82.9	82.8	82.9	84.1
Circumference,mm	23.4	23.5	23.5	23.4	24.9
Paper					
Permeability, ml/cm^2 x min.	28	28	52	51	46
Filter					
RTD, mm of H_2O	74	81	74	78	63
Length, mm	20.8	20.8	20.8	20.8	21.0
Tipping Paper Length,mm	25.0	25.0	25.0	25.0	25.0
Tipping Paper Color	Cork	Cork	White	White	White
Ventilation, %	None	None	None	None	None
Filler					
Total Alkaloids, % (DWB)	2.58	2.53	2.47	2.35	1.98
Total Red. Sugars, % (DWB)	10.6	10.0	11.5	10.4	7.6
Wt. of Tob., g (12.5% OV)	0.535	0.536	0.602	0.617	0.714
Rod Length, mm	61.9	62.0	62.0	62.1	63.1
Rod Density, g/cc	0.198	0.197	0.221	0.227	0.229
Oven Volatiles, % (Equil.)	13.0	12.8	14.1	14.1	13.2
Menthol, mg/cigt.					
Smoke	-	-	0.43	0.40	0.58
Filler	-	-	1.6	1.6	2.1
Filter	-	-	0.8	0.8	1.3

[1]Data from C.I. No. 11/92.

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AUSTRALIA TEST #451

The current Marlboro King Size cigarettes were not different from the previous average in any of the characteristics tested.

MANUFACTURER	PHILIP MORRIS		
	Marlboro King Size 25's (Box)		
	Current	Previous	U.S.[1]
Smoke			
Butt Length, mm	28.0	28.0	28.0
FTC Tar, mg/cigt.	13.3	13.4	15.0
Nicotine, mg/cigt.	1.24	1.22	1.13
Puffs/Cigt.	8.0	8.1	8.9
Cigarette			
Total RTD, mm of H_2O	104	112	108
Length, mm	82.9	83.2	84.1
Circumference,mm	24.4	24.3	24.9
Paper			
Permeability, ml/cm^2 x min.	25	27	44
Filter			
RTD, mm of H_2O	57	61	71
Length, mm	21.0	20.9	20.8
Tipping Paper Length,mm	25.0	25.0	25.0
Tipping Paper Color	Cork	Cork	Cork
Ventilation, %	13	15	15
Filler			
Total Alkaloids, % (DWB)	2.57	2.45	1.90
Total Red. Sugars, % (DWB)	9.4	7.9	6.5
Wt. of Tob., g (12.5% OV)	0.643	0.635	0.745
Rod Length, mm	61.9	62.3	63.3
Rod Density, g/cc	0.219	0.218	0.238
Oven Volatiles, % (Equil.)	13.6	13.6	13.6

[1]Data from C.I. No. 11/92.

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